	Application No.	Applicant(s)	
. Notice of Allowability			
	09/533,762 Examiner	LEE ET AL. Art Unit	
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	Peng Ke	2174	· <u> </u>
The MAILING DATE of this communication of All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED in 85) or other appropriate commo IT RIGHTS. This application is s	n this application. If not included unication will be mailed in due co	urse. THIS
1. \boxtimes This communication is responsive to <u>6/30/05</u> .			
2. \boxtimes The allowed claim(s) is/are <u>1-4,6,11 and 12</u> .			
3. ☑ Acknowledgment is made of a claim for foreign priori a) ☑ All b) ☐ Some* c) ☐ None of the:		or (f).	
 1. ☑ Certified copies of the priority documents 2. ☐ Certified copies of the priority documents 		an No	
3. ☐ Copies of the certified copies of the priorit	• •		n from the
International Bureau (PCT Rule 17.2(a)).	y documents have been receive	2 III tillo Hattoriai stage approation	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be s INFORMAL PATENT APPLICATION (PTO-152) which			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) ☐ including changes required by the Notice of Drafts	sperson's Patent Drawing Review	v (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date _			
(b) ☐ including changes required by the attached Exam Paper No./Mail Date	iner's Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as sucl	FR 1.84(c)) should be written on t h in the header according to 37 CF	he drawings in the front (not the baik 1.121(d).	ick) of
 DEPOSIT OF and/or INFORMATION about the datached Examiner's comment regarding REQUIREMED 			te the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Ir	oformal Patent Application (PTO-	152)
2. Notice of Draftperson's Patent Drawing Review (PTO-9		ummary (PTO-413),	
3. Information Disclosure Statements (PTO-1449 or PTO/		/Mail Date Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deport	osit 8. 🛛 Examiner's	Statement of Reasons for Allowa	ance
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Part of Paper No./Mail Date 20050916

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Bob Webster on 9/15/05.

The application has been amended as follows:

1. (Currently Amended) A method for displaying a menu screen on a video display apparatus, the menu screen comprising a menu level having a plurality of menus, each of which are displayed in a first color, wherein selecting a first menu from the plurality of menus causes a first lower menu level to be generated, the selected first menu and the first lower menu level being displayed in a second color that is different from the first color, and selecting a second menu from the first lower menu level causes a second lower menu level to be generated, the selected second menu and the second lower menu level is being displayed in a third color that is different from the first and second colors;

wherein the menus and menu levels are displayed using blocks, and the selected first and second menus and the corresponding first and second lower menu levels are displayed on a different block from other menus and menu levels; and

wherein each of the blocks is displayed three-dimensionally so as to show its height.

2. (Currently Amended) A method for displaying a menu screen on a video display apparatus, the menu screen comprising a menu level having a plurality of menus, each of which are displayed in a first manner color or shade, wherein selecting a first menu from the plurality of menus causes a first lower menu level to be generated, the selected first menu and first lower menu level being displayed on the menu screen in a second manner color or shade that is different from the first manner color or shade, and selecting a second menu from the first lower menu level causes a second lower menu level to be generated, the selected second menu and the second lower menu level being displayed in a third manner color or shade that is different from the first and second manner color or shade;

wherein the menus and menu levels are displayed using blocks, and the selected first and second menus and the corresponding first and second lower menu levels are displayed on a different block from other menus and menu levels; and

wherein each of the blocks is displayed three-dimensionally so as to show its height.

3. (Currently Amended) A method for displaying a menu screen on a video display apparatus, the menu screen comprising a menu level having a

plurality of menus, each of which are displayed in a first manner color or shade, wherein selecting a first menu from the plurality of menus causes a first lower menu level to be generated, the selected first menu and the first lower menu level being displayed in a second manner color or shade that is different from the first manner color or shade, and selecting a second menu from the first lower menu level causes a second lower menu level to be generated, the selected second menu and the second lower menu level being displayed in a third manner color or shade that is different from the first and second manner color or shade;

wherein the menus and menu levels are displayed using blocks, and the selected first and second menus and the corresponding first and second lower menu levels are displayed on a different block from other menus and menu levels; and

wherein each of the blocks is displayed three-dimensionally so as to show its height.

4. (Currently Amended) A method for displaying a menu screen on a video display apparatus, the menu screen comprising a menu level having a plurality of menus, each of which are displayed in a first manner color or shade, wherein selecting a first menu from the plurality of menus causes a first lower menu level to be generated, the selected first menu and the first lower menu level being displayed in a second manner color or shade that is different

from the first manner color or shade, and selecting a second menu from the first lower menu level causes a second lower menu level to be generated, the selected second menu is being displayed in a third manner color or shade that is different from the second manner color or shade;

wherein the menus and menu levels are displayed using blocks, and the selected first and second menus and the corresponding first and second lower menu levels are displayed on a different block from other menus and menu levels; and

wherein each of the blocks is displayed three-dimensionally so as to show its height.

- 5. (Canceled)
- 6. (Previously Presented) The method according to claim 2, wherein the menus and menu levels are displayed using different shadings, and the selected first and second menus and the corresponding first and second lower menu levels are displayed using a shading that is different from the shadings of the other menus and menu levels.

7-10. (Canceled)

11. (Previously Presented) The method according to claim 3, wherein the menus and menu levels are displayed using different shadings, and the selected first and second menus and the corresponding first and second lower

menu levels are displayed using a shading that is different from the shadings of the other menus and menu levels.

12. (Previously Presented) The method according to claim 4, wherein the menus and menu levels are displayed using different shadings, and the selected first and second menus and the corresponding first and second lower menu levels are displayed using a shading that is different from the shadings of the other menus and menu levels.

13-17. (Canceled)

Reason for Allowance

The following is an examiner's statement of reasons for allowance: The prior arts fail to show individually or in combination a set of menu wherein selecting a first menu from the plurality of menus causes a first lower menu level to be generated, the selected first menu and the first lower menu level being displayed in a second color that is different from the first color,

wherein the menus and menu levels are displayed using blocks, and the selected first and second menus and the corresponding first and second lower menu levels are displayed on a different block from other menus and menu levels; and

wherein each of the blocks is displayed three-dimensionally so as to show its height.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peng Ke whose telephone number is (571) 272-4062. The examiner can normally be reached on M-Th and Alternate Fridays 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (571) 272-4063. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peng Ke